

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("audiovisualwithauthoring").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 10:48
L2	26	audiovisual with authoring	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L3	19	(386/11).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/18 10:48
L4	1	("6301428").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 10:48
L5	0	videol with authoring	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L6	683	video with authoring	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L7	14	L2 & L6	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L8	1	authoring with ((audiovisual video) near4 smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L9	12	authoring with ((audiovisual video) with smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L10	0	authoring & (mepg\$ near4 smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L11	0	authoring & (MEPG\$ near smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L12	0	authoring & (MEPG\$ near smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L13	0	authoring & (MEPG-\$ near smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L14	0	authoring & (MEPG\$ near4 smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L15	3	authoring & ("Moving Pictures Expert Group" with smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L16	0	"Moving Pictures Expert Group" near4 smil	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L17	7883	"Moving Pictures Expert Group"	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L18	1	L17 & L9	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L19	0	L17 & (MEPG\$ near4 smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L20	34	L17 & smil	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L21	8	audiovisual with xml	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L22	2	L21 & meta	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48

L23	352	L17 & xml	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L24	101	L23 & meta	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L25	5	L24 & smil	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L26	0	xm with smil	US-PGPUB; USPAT	OR	ON	2005/08/18 13:39
L27	0	xm & smil	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L28	580	smil	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L29	34	L28 & "Moving Pictures Expert Group"	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L30	580	smil	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L31	461	L28 & video	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L32	5	L28 & (video near4 authoring)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L33	366	video near4 authoring	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L34	0	L33 & (meta near4 smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L35	0	L33 & (meta with smil)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L36	0	L33 & (time near4 synchroniz\$)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L38	94	L33 & (time near4 synchroniz\$)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L39	2	L38 & smil	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L40	94	L33 & (time near4 synchroniz\$)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L41	363	L33 & (frame near4 synchroniz\$ naer4 time)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L42	14	L33 & (frame near4 synchroniz\$ near4 time)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L43	1	("4746994").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 10:48
L44	0	("Tabatabai").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 10:48
L45	439	Tabatabai	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L46	20	L45 & audiovisual	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48

L47	1	("6360234").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 10:48
L48	1	"6034942".PN.	USPAT; USOCR	OR	ON	2005/08/18 10:48
L49	50	("5045940" "5136655" "5307456" "5467288" "5481296" "5485553" "5508940" "5521841" "5561457" "5566290" "5574845" "5606655" "5613032" "5649060" "5664218" "5664227" "5680639" "5701153" "5706290" "5740388" "5745637" "5751280" "5777612" "5794249" "5809512" "5813014" "5818512" "5822024" "5835667" "5852435" "5872565" "5890175" "5898441" "5903261" "5903892" "5920856" "5926205" "5930446" "5946445" "5953005" "5963702" "5969716" "5982979" "5987454" "5990955" "6006241" "6009507" "6014183" "6034942" "6094671").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 10:48
L50	18	L49 & (audio near4 synchroniz\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 10:55
L51	1	("5999173").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 10:48
L52	1	("4,538,188").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 10:48
L53	1	("4837613").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 10:48
L54	5	("4837613" "5185818" "5634064" "5729637" "5737599").pn.	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L55	13	(US-20030031260-\$).did. or (US-5982447-\$ or US-6301428-\$ or US-6360234-\$ or US-6463444-\$ or US-6493872-\$ or US-6496981-\$ or US-6546555-\$ or US-6567980-\$ or US-4746994-\$ or US-6034942-\$ or US-5969716-\$ or US-5999173-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L56	3	L55 & ((scor\$ rank\$ weight\$ threshold degree scalar) near4 (segment\$ clip\$ fram\$))	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48

L57	8	L55 & ((server near4 client) network internet)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:48
L58	2033	(xml sgml html markup) & (stream\$3 near3 media)	US-PGPUB; USPAT	OR	ON	2005/08/18 10:54
L59	1080	(xml) & (stream\$3 near3 media)	US-PGPUB; USPAT	OR	ON	2005/08/18 11:55
L60	834	(xml) & (stream\$3 near3 (video same audio))	US-PGPUB; USPAT	OR	ON	2005/08/18 10:55
L61	96	60 & (audio near4 synchroniz\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 10:55
L62	60	60 & ((video same audio) near4 synchroniz\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 11:08
L63	16	62 & (stream\$3 near3 server)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 11:02
L64	36	62 & (media near3 content)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 11:03
L65	16	64 & (convert\$3 same format)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 11:03
L66	9	64 & (convert\$3 same (media near4 (format type)))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 11:08
L67	112	59 & (convert\$3 same (media near4 (format type)))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 11:19
L68	23	67 & ((video same audio) near4 synchroniz\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 11:09
L69	1	"20010032312".PN.	US-PGPUB	OR	ON	2005/08/18 11:16
L70	1	"6282654".PN.	USPAT; USOCR	OR	ON	2005/08/18 11:17
L71	309	"Adobe Systems Incorporated".as.	US-PGPUB; USPAT	OR	ON	2005/08/18 11:55
L72	0	60 & 71	US-PGPUB; USPAT	OR	ON	2005/08/18 11:55
L73	1	71 & (stream\$3 near3 media)	US-PGPUB; USPAT	OR	ON	2005/08/18 12:00
L74	14	71 & (stream\$3 same (media near3 content))	US-PGPUB; USPAT	OR	ON	2005/08/18 11:58
L75	3	71 & (stream\$3 same video)	US-PGPUB; USPAT	OR	ON	2005/08/18 11:58
L76	11	71 & (client near4 server)	US-PGPUB; USPAT	OR	ON	2005/08/18 12:00

L77	5	76 & video	US-PGPUB; USPAT	OR	ON	2005/08/18 12:00
L78	1	("6317710").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 13:07
L79	24	(US-20030031260-\$ or US-20030196164-\$ or US-20020023165-\$ or US-20020040404-\$).did. or (US-4746994-\$ or US-5969716-\$ or US-5982447-\$ or US-5999173-\$ or US-6034942-\$ or US-6301428-\$ or US-6360234-\$ or US-6463444-\$ or US-6493872-\$ or US-6496981-\$ or US-6546555-\$ or US-6567980-\$ or US-6611607-\$ or US-6505160-\$ or US-6647389-\$ or US-6769127-\$ or US-6873877-\$ or US-6597375-\$ or US-6151576-\$ or US-6317710-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/18 13:09
L80	0	("(multimediane4streaming)&(en codersamenetworksamedecoder)") .PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 13:21
L81	84	(multimedia near4 streaming) & (encoder same network same decoder)	US-PGPUB; USPAT	OR	ON	2005/08/18 13:38
L82	59	81 & MPEG	US-PGPUB; USPAT	OR	ON	2005/08/18 13:22
L83	8	81 & (MPEG near3 audio)	US-PGPUB; USPAT	OR	ON	2005/08/18 13:24
L84	24	81 & (time near3 (line track))	US-PGPUB; USPAT	OR	ON	2005/08/18 13:38
L85	25	(US-20030031260-\$ or US-20030196164-\$ or US-20020023165-\$ or US-20020040404-\$).did. or (US-4746994-\$ or US-5969716-\$ or US-5982447-\$ or US-5999173-\$ or US-6034942-\$ or US-6301428-\$ or US-6360234-\$ or US-6463444-\$ or US-6493872-\$ or US-6496981-\$ or US-6546555-\$ or US-6567980-\$ or US-6611607-\$ or US-6505160-\$ or US-6647389-\$ or US-6769127-\$ or US-6873877-\$ or US-6597375-\$ or US-6151576-\$ or US-6317710-\$ or US-6629318-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/18 13:29
L86	4	85 & converter	US-PGPUB; USPAT	OR	ON	2005/08/18 13:32
L87	1	86 & url	US-PGPUB; USPAT	OR	ON	2005/08/18 13:36

L88	666	(time near3 base) & (video near3 editing)	US-PGPUB; USPAT	OR	ON	2005/08/18 13:37
L89	0	81 & 88	US-PGPUB; USPAT	OR	ON	2005/08/18 13:37
L90	249	88 & (time near3 (line track))	US-PGPUB; USPAT	OR	ON	2005/08/18 13:38
L91	2	(multimedia near4 streaming) & L90	US-PGPUB; USPAT	OR	ON	2005/08/18 13:39
L92	7	90 & smil	US-PGPUB; USPAT	OR	ON	2005/08/18 13:43
L93	27	InterActual	US-PGPUB; USPAT	OR	ON	2005/08/18 13:43
L94	26	(US-20030031260-\$ or US-20030196164-\$ or US-20020023165-\$ or US-20020040404-\$ or US-20050166232-\$).did. or (US-4746994-\$ or US-5969716-\$ or US-5982447-\$ or US-5999173-\$ or US-6034942-\$ or US-6301428-\$ or US-6360234-\$ or US-6463444-\$ or US-6493872-\$ or US-6496981-\$ or US-6546555-\$ or US-6567980-\$ or US-6611607-\$ or US-6505160-\$ or US-6647389-\$ or US-6769127-\$ or US-6873877-\$ or US-6597375-\$ or US-6151576-\$ or US-6317710-\$ or US-6629318-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/18 14:56
L95	1	94 & (automatic\$4 near4 sync\$7)	US-PGPUB; USPAT	OR	ON	2005/08/18 14:58
L96	8	94 & (automatic\$4 same type\$1)	US-PGPUB; USPAT	OR	ON	2005/08/18 14:58
S1	0	("audiovisualwithauthoring").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 10:48
S2	17	audiovisual with authoring	US-PGPUB; USPAT	OR	ON	2005/02/16 11:17
S3	19	(386/11).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/02/16 10:55
S4	1	("6301428").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 10:55
S5	0	videol with authoring	US-PGPUB; USPAT	OR	ON	2005/02/16 10:57
S6	618	video with authoring	US-PGPUB; USPAT	OR	ON	2005/02/16 10:57
S7	8	S2 & S6	US-PGPUB; USPAT	OR	ON	2005/02/16 10:57
S8	1	authoring with ((audiovisual video) near4 smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:17

S9	7	authoring with ((audiovisual video) with smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:04
S10	0	authoring & (mepg\$ near4 smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:05
S11	0	authoring & (MEPG\$ near smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:05
S12	0	authoring & (MEPG\$ near smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:06
S13	0	authoring & (MEPG-\$ near smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:05
S14	0	authoring & (MEPG\$ near4 smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:09
S15	3	authoring & ("Moving Pictures Expert Group" with smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:22
S16	0	"Moving Pictures Expert Group" near4 smil	US-PGPUB; USPAT	OR	ON	2005/02/16 11:08
S17	6906	"Moving Pictures Expert Group"	US-PGPUB; USPAT	OR	ON	2005/02/16 11:08
S18	1	S17 & S9	US-PGPUB; USPAT	OR	ON	2005/02/16 11:09
S19	0	S17 & (MEPG\$ near4 smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:10
S20	31	S17 & smil	US-PGPUB; USPAT	OR	ON	2005/02/16 11:10
S21	8	audiovisual with xml	US-PGPUB; USPAT	OR	ON	2005/02/16 11:17
S22	2	S21 & meta	US-PGPUB; USPAT	OR	ON	2005/02/16 11:20
S23	282	S17 & xml	US-PGPUB; USPAT	OR	ON	2005/02/16 11:20
S24	81	S23 & meta	US-PGPUB; USPAT	OR	ON	2005/02/16 11:20
S25	5	S24 & smil	US-PGPUB; USPAT	OR	ON	2005/02/16 11:21
S26	0	xm with smil	US-PGPUB; USPAT	OR	ON	2005/02/16 11:21
S27	0	xm & smil	US-PGPUB; USPAT	OR	ON	2005/02/16 11:22
S28	489	smil	US-PGPUB; USPAT	OR	ON	2005/02/16 11:24
S29	31	S28 & "Moving Pictures Expert Group"	US-PGPUB; USPAT	OR	ON	2005/02/16 11:22
S30	393	S28 & video	US-PGPUB; USPAT	OR	ON	2005/02/16 11:24
S31	5	S28 & (video near4 authoring)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:27

S32	334	video near4 authoring	US-PGPUB; USPAT	OR	ON	2005/02/16 11:28
S33	0	S32 & (meta near4 smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:28
S34	0	S32 & (meta with smil)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:29
S35	0	S32 & (time near4 synchroniz\$)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:29
S36	88	S32 & (time near4 synchroniz\$)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:35
S37	2	S36 & smil	US-PGPUB; USPAT	OR	ON	2005/02/16 11:30
S38	331	S32 & (frame near4 synchroniz\$ naer4 time)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:35
S39	13	S32 & (frame near4 synchroniz\$ near4 time)	US-PGPUB; USPAT	OR	ON	2005/02/16 11:35
S40	1	("4746994").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:09
S41	0	("Tabatabai").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:13
S42	377	Tabatabai	US-PGPUB; USPAT	OR	ON	2005/02/16 15:13
S43	19	S42 & audiovisual	US-PGPUB; USPAT	OR	ON	2005/02/16 15:14
S44	1	("6360234").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:17
S45	1	"6034942".PN.	USPAT; USOCR	OR	ON	2005/02/16 15:17

S46	50	("5045940" "5136655" "5307456" "5467288" "5481296" "5485553" "5508940" "5521841" "5561457" "5566290" "5574845" "5606655" "5613032" "5649060" "5664218" "5664227" "5680639" "5701153" "5706290" "5740388" "5745637" "5751280" "5777612" "5794249" "5809512" "5813014" "5818512" "5822024" "5835667" "5852435" "5872565" "5890175" "5898441" "5903261" "5903892" "5920856" "5926205" "5930446" "5946445" "5953005" "5963702" "5969716" "5982979" "5987454" "5990955" "6006241" "6009507" "6014183" "6034942" "6094671").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/16 15:19
S47	18	S46 & (audio near4 synchroniz\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/16 15:21
S48	1	("5999173").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 15:48
S49	1	("4,538,188,").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 16:20
S50	1	("4837613").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 16:39
S51	5	("4837613" "5185818" "5634064" "5729637" "5737599").pn.	US-PGPUB; USPAT	OR	ON	2005/02/16 16:40
S52	13	(US-20030031260-\$).did. or (US-5982447-\$ or US-6301428-\$ or US-6360234-\$ or US-6463444-\$ or US-6493872-\$ or US-6496981-\$ or US-6546555-\$ or US-6567980-\$ or US-4746994-\$ or US-6034942-\$ or US-5969716-\$ or US-5999173-\$).did.	US-PGPUB; USPAT	OR	ON	2005/02/17 13:55
S53	3	S52 & ((scor\$ rank\$ weight\$ threshold degree scalar) near4 (segment\$ clip\$ fram\$))	US-PGPUB; USPAT	OR	ON	2005/02/17 16:14
S54	8	S52 & ((server near4 client) network internet)	US-PGPUB; USPAT	OR	ON	2005/02/17 16:15



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(video<and&...
- [#3](#) (((multimedia<and>streaming)<in>metadata))<AND>
(video<and&...
- [#4](#) (((multimedia<and>streaming)<in>metadata))<AND>
(video<and&...
- [#5](#) (((multimedia<and>streaming)<in>metadata))<AND>
(video<and&...
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Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, II CNF = IEE Conference, IEEE STD = IEEE Standard

1. **Real-time software based MPEG-4 video encoder**
Weiguo Zheng; Ahmad, I.; Liou, M.L.;
MPEG-4. 2001 Proceedings of Workshop and Exhibition on
18-20 June 2001 Page(s):71 - 74
IEEE CNF
2. **A single-chip MPEG2 422@ML video, audio, and system encoder with a 162-MHz media-processor and dual motion estimation cores**
Kumaki, S.; Matsumura, T.; Ishihara, K.; Segawa, H.; Kawamoto, K.; Ohira, H.; Shimada, T.; Sato, H.; Hattori, T.;
Wada, T.; Honma, H.; Watanabe, T.; Asano, K.; Yoshida, T.;
Custom Integrated Circuits, 1999. Proceedings of the IEEE 1999
16-19 May 1999 Page(s):95 - 98
IEEE CNF
3. **Multiplexing of variable rate encoded streams**
Haskell, B.G.; Reibman, A.R.;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 4, Issue 4, Aug. 1994 Page(s):417 - 424
IEEE JNL
4. **Adaptive shape-texture intra coding refreshment for error resilient object-based video**
Soares, L.D.; Pereira, F.;
Multimedia Signal Processing, 2002 IEEE Workshop on
9-11 Dec. 2002 Page(s):113 - 116
IEEE CNF
5. **Source adaptive TCP-compatible rate control for video over the internet**
Vieron, J.; Guillemot, C.;
Image Processing, 2001. Proceedings. 2001 International Conference on
Volume 1, 7-10 Oct. 2001 Page(s):954 - 957 vol.1
IEEE CNF
6. **A pruning based fast rate control algorithm for MPEG coding**
Venkatesh, T.G.; Srinivasan, S.;
Computational Intelligence and Multimedia Applications, 1999. ICCIMA '99. Proceedings. Third International
Conference on
23-26 Sept. 1999 Page(s):403 - 407
IEEE CNF
7. **Content-based scalable H.263 video coding for road traffic monitoring**
Wallace Kai-Hong Ho; Wai-Kong Cheuk; Lun, D.P.-K.;
Multimedia, IEEE Transactions on
Volume 7, Issue 4, Aug. 2005 Page(s):615 - 623
IEEE JNL
8. **Rate and decoding power constrained video coding scheme for mobile multimedia players**
Ligang Lu; Sheinin, V.;
Image Processing, 2004. ICIP '04. 2004 International Conference on
Volume 5, 24-27 Oct. 2004 Page(s):2861 - 2864 Vol. 5
IEEE CNF
9. **Texture refreshment need metric for resilient object-based video coding**

Soares, L.D.; Pereira, F.;
Multimedia and Expo, 2002. ICME '02. Proceedings. 2002 IEEE International Conference on
Volume 2, 26-29 Aug. 2002 Page(s):593 - 596 vol.2

IEEE CNF

10. Benchmark the software based MPEG-4 video codec

Weiguo Zheng; Ahmad, I.; Ming Lei Liou;
Electronics, Circuits and Systems, 2001. ICECS 2001. The 8th IEEE International Conference on
Volume 1, 2-5 Sept. 2001 Page(s):289 - 292 vol.1

IEEE CNF

11. Content-based scalable H.263 video coding for road traffic monitoring based on regularity of video content

Ho, W.K.-H.; Lun, D.P.-K.;
Intelligent Multimedia, Video and Speech Processing, 2001. Proceedings of 2001 International Symposium on
2-4 May 2001 Page(s):324 - 327

IEEE CNF

12. Scene content classification from MPEG coded bit streams

Dawood, A.M.; Ghanbari, M.;
Multimedia Signal Processing, 1999 IEEE 3rd Workshop on
13-15 Sept. 1999 Page(s):253 - 258

IEEE CNF

13. Empirical delay comparisons of push and pull Implementation models for local audio video streams

Doo-Hyun Kim; Sang-Hwan Kung; Chee-Hang Park;
Protocols for Multimedia Systems - Multimedia Networking, 1997. Proceedings., IEEE Conference on
24-27 Nov. 1997 Page(s):112 - 121

IEEE CNF

14. Performance evaluation of 10Base-T and 100Base-T Ethernet carrying multimedia traffic

Tobagi, F.A.; Dalgic, I.;
Selected Areas in Communications, IEEE Journal on
Volume 14, Issue 7, Sept. 1996 Page(s):1436 - 1454

IEEE JNL

15. Performance evaluation of ATM networks carrying constant and variable bit-rate video traffic

Dalgic, I.; Tobagi, F.A.;
Selected Areas in Communications, IEEE Journal on
Volume 15, Issue 6, Aug. 1997 Page(s):1115 - 1131

IEEE JNL

16. A frequency-domain video transcoder for dynamic bit-rate reduction of MPEG-2 bit streams

Assuncao, P.A.A.; Ghanbari, M.;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 8, Issue 8, Dec. 1998 Page(s):953 - 967

IEEE JNL

17. Optimization of H.263 video encoding using a single processor computer: performance tradeoffs and benchmarking

Akramullah, S.M.; Ahmad, I.; Liou, M.L.;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 11, Issue 8, Aug. 2001 Page(s):901 - 915

IEEE JNL

18. A rate control scheme for video streaming over wireless channels

Hassan, M.; Krunz, M.;
Global Telecommunications Conference, 2004. GLOBECOM '04. IEEE
Volume 6, 29 Nov.-3 Dec. 2004 Page(s):4071 - 4075 Vol.6

IEEE CNF

19. RTCP-based frame-synchronized feedback control for IP-video communications over multipath fading

channels

Gharavi, H.; Ban, K.; Cambiotis, J.;
Communications, 2004 IEEE International Conference on
Volume 3, 20-24 June 2004 Page(s):1512 - 1516 Vol.3

IEEE CNF

20. Rate adaptation transcoding for video streaming over wireless channels

Zhijun Lei; Georganas, N.D.;
Multimedia and Expo, 2003. ICME '03. Proceedings. 2003 International Conference on
Volume 2, 6-9 July 2003 Page(s):II - 433-6 vol.2

IEEE CNF

21. Smooth handoff scheme for stream media with bandwidth disparity in wireless cells

Yi Pan; Meejeong Lee; Kim, J.B.; Suda, T.;
Computer Communications, 2003. CCW 2003. Proceedings. 2003 IEEE 18th Annual Workshop on
20-21 Oct. 2003 Page(s):9 - 16

IEEE CNF

22. Video transfer control protocol for a wireless video demonstrator

Suhonen, J.; Hannikainen, M.; Lehtoranta, O.; Kuorilehto, M.; Niemi, M.; Hamalainen, T.;
Information Technology: Coding and Computing, 2002. Proceedings. International Conference on
8-10 April 2002 Page(s):462 - 467

IEEE CNF

23. Video compression based on selectively refining regions in difference frames

Yun, J.C.; Berger, T.;
Intelligent Multimedia, Video and Speech Processing, 2001. Proceedings of 2001 International Symposium on
2-4 May 2001 Page(s):221 - 224

IEEE CNF

24. Selective facial feature enhancement in head-and-shoulder image sequences

Sengupta, S.; Hannah, J.M.; Grant, P.M.;
Multimedia Signal Processing, 2001 IEEE Fourth Workshop on
3-5 Oct. 2001 Page(s):71 - 76

IEEE CNF

25. Modeling the influence of streaming instructions on video encoding time using Petri nets

Debes, E.; Chopard, F.;
Multimedia Signal Processing, 2001 IEEE Fourth Workshop on
3-5 Oct. 2001 Page(s):549 - 554

IEEE CNF

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26. Dynamic rate control for MPEG-2 bit stream transcoding

Wen-Nung Lie; Ying-Hsiang Chen;
Image Processing, 2001. Proceedings. 2001 International Conference on
Volume 1, 7-10 Oct. 2001 Page(s):477 - 480 vol.1
IEEE CNF

27. MPEG4 compressed video over the Internet

Dapeng Wu; Hou, Y.T.; Wenwu Zhu; Ya-Qin Zhang; Chao, H.J.;
Circuits and Systems, 1999. ISCAS '99. Proceedings of the 1999 IEEE International Symposium on
Volume 4, 30 May-2 June 1999 Page(s):327 - 331 vol.4
IEEE CNF

28. Continually traffic accommodating Internet streaming video

Yon Jun Chung; Hwang Jun Song; Tien Ying Kuo; Jong Won Kim; Kuo, C.-C.J.;
Multimedia Signal Processing, 1998 IEEE Second Workshop on
7-9 Dec. 1998 Page(s):403 - 408
IEEE CNF

29. COTS fibre channel network technology insertion into avionics systems

Gaska, T.D.;
Aerospace and Electronics Conference, 1998. NAECON 1998. Proceedings of the IEEE 1998 National
13-17 July 1998 Page(s):120 - 127
IEEE CNF

30. Control of MPEG-2 video traffic in an ATM environment

Ghanbari, M.; Assuncao, P.;
Image Processing, 1996. Proceedings., International Conference on
Volume 1, 16-19 Sept. 1996 Page(s):837 - 840 vol.2
IEEE CNF

31. A software system for MPEG-4 encoding of multi-media studio content for 3D television

Woodward, P.; Paker, Y.; Pearmain, A.;
Visual Information Engineering, 2003. VIE 2003. International Conference on
7-9 July 2003 Page(s):77 - 80
IEE CNF

32. Standard compatible extension of H.263 for robust video transmission in mobile environments

Steinbach, E.; Farber, N.; Girod, B.;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 7, Issue 6, Dec. 1997 Page(s):872 - 881
IEEE JNL

33. Implementing real-time video decoding on multimedia processors by complexity prediction techniques

Mattavelli, M.; Brunetton, S.;
Consumer Electronics, IEEE Transactions on
Volume 44, Issue 3, Aug. 1998 Page(s):760 - 767
IEEE JNL

34. Efficient modeling of VBR MPEG-1 coded video sources

Doulamis, N.D.; Doulamis, A.D.; Konstantoulakis, G.E.; Stassinopoulos, G.I.;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 10, Issue 1, Feb. 2000 Page(s):93 - 112

IEEE JNL

- 35. Adaptive packet classification for constant perceptual quality of service delivery of video streams over time varying networks**

Quaglia, D.; De Martin, J.C.;
Multimedia and Expo, 2003. ICME '03. Proceedings. 2003 International Conference on
Volume 3, 6-9 July 2003 Page(s):III - 369-72 vol.3

IEEE CNF

- 36. Video streaming on embedded devices through GPRS network**

Lim, K.P.; Wu, D.; Wu, S.; Susanto, R.; Lin, X.; Jiang, L.; Yu, R.; Pan, F.; Li, Z.; Yao, S.; Feng, G.; Ko, C.C.;
Multimedia and Expo, 2003. ICME '03. Proceedings. 2003 International Conference on
Volume 2, 6-9 July 2003 Page(s):II - 169-72 vol.2

IEEE CNF

- 37. An MPEG-4 video codec SOC for mobile multimedia applications**

Stabernack, B.; von Colln, G.;
Consumer Electronics, 2003. ICCE. 2003 IEEE International Conference on
17-19 June 2003 Page(s):248 - 249

IEEE CNF

- 38. Adaptive multiple description video streaming over multiple channels with active probing**

Setton, E.; Yi Liang; Girod, B.;
Multimedia and Expo, 2003. ICME '03. Proceedings. 2003 International Conference on
Volume 1, 6-9 July 2003 Page(s):I - 509-12 vol.1

IEEE CNF

- 39. End-to-end video quality analysis and modeling for video streaming over IP network**

Zhihai He; Chang Wen Chen;
Multimedia and Expo, 2002. ICME '02. Proceedings. 2002 IEEE International Conference on
Volume 1, 26-29 Aug. 2002 Page(s):853 - 856 vol.1

IEEE CNF

- 40. Audio as a support to low bit rate multimedia communication**

Huijuan Cui; Kun Tang; Taiyi Cheng;
Communication Technology Proceedings, 1998. ICCT '98. 1998 International Conference on
22-24 Oct. 1998 Page(s):544 - 547 vol.1

IEEE CNF

- 41. Multiscale (Inter/intra-frame) fractal video coding**

Bogdan, A.;
Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference
Volume 1, 13-16 Nov. 1994 Page(s):760 - 764 vol.1

IEEE CNF

- 42. Optimal rate and input format control for content and context adaptive video streaming**

Ozcelebi, T.; Tekalp, A.M.; Civanlar, M.R.;
Signal Processing and Communications Applications Conference, 2004. Proceedings of the IEEE 12th
28-30 April 2004 Page(s):355 - 358

IEEE CNF

- 43. Proceedings EC-VIP-MC 2003. 4th EURASIP Conference focused on Video/Image Processing and Multimedia Communications (IEEE Cat. No.03EX667)**

Video/Image Processing and Multimedia Communications, 2003. 4th EURASIP Conference focused on
Volume 1, 2-5 July 2003

IEEE CNF

- 44. Performance analysis of MPEG-4 decoder and encoder**

Cavalli, F.; Cucchiara, R.; Piccardi, M.; Prati, A.;
Video/Image Processing and Multimedia Communications 4th EURASIP-IEEE Region 8 International Symposium o
VIPromCom

16-19 June 2002 Page(s):227 - 231

IEEE CNF

45. Adaptive end-to-end optimization of mobile video streaming using QoS negotiation

Taal, J.R.; Langendoen, K.; van der Schaaf, A.; van Dijk, H.W.; Lagendijk, R.;
Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on
Volume 1, 26-29 May 2002 Page(s):1-53 - 1-56 vol.1

IEEE CNF

46. A standard target decoder model for MPEG-4 FlexMux streams

Ramaswamy, A.;
Circuits and Systems, 1999. ISCAS '99. Proceedings of the 1999 IEEE International Symposium on
Volume 4, 30 May-2 June 1999 Page(s):455 - 458 vol.4

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